

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on December 11, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV351031226US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dec. 11, 2003  
Date

*Ari Pramudji*  
Signature

22386 U.S. PTO  
10/732944



Inventor(s): Ian M. Williams; Dale Ah Tye, Jeffrey J. Irwin, John S. Montrym, and Michael Diamond

Title: SYNCHRONIZED GRAPHICS PROCESSING UNITS

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract 37 Total Pages
- ☒ Drawings ☒ Formal ☐ Informal 27 Total Pages
- ☒ Executed Declaration and Power of Attorney
- ☐ Information Disclosure Statement with List
- ☒ Assignment of the Invention to NVIDIA Corporation
- ☒ Assignment Recordation Cover Sheet

FEE CALCULATION

|                              | NUMBER OF CLAIMS FILED | LESS NUMBER PAID BY BASIC FEE | NUMBER OF EXTRA CLAIMS (Not less than zero) | LARGE ENTITY FEE |
|------------------------------|------------------------|-------------------------------|---|------------------|
| Basic Fee                    |                        |                               |   | \$770.00         |
| Total Claims                 | 25                     | - 20 = 5                      | X \$18 =                                    | \$ 90.00         |
| Independent Claims           | 3                      | - 3 = 0                       | X \$86 =                                    | \$ 0.00          |
| Total Filing Fee Calculation |                        |                               |   | \$ 860.00        |

- ☒ The Commissioner is hereby authorized to charge \$860.00 to Deposit Account No. 20-0782/NVDA/P000875/AOP. A duplicate copy of this transmittal is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.20-0782/NVDA/P000875/AOP. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd., Suite 1500  
Houston, TX 77056

Respectfully submitted,

*Ari Pramudji*

Ari O. Pramudji  
Registration No. 45,022  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd., Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicant(s)

**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

|                      |  |
|----------------------|--|
| First Named Inventor | IAN M. WILLIAMS                        |
| Title                | SYNCHRONIZED GRAPHICS PROCESSING UNITS |
| Atty Docket Number   | NVDA P000875                           |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 11, 2003  
Date

Ari O. Pramudji  
Signature

713-623-4844  
Telephone Number

Ari O. Pramudji  
Type or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**